## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	*6970459*.pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:39
\$2	3	bluetooth same ((mobile or cell\$4 or wireless) near phone \$1) same bridg\$3 same tunnel\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:40
S3	0	S2 and @rlad< "20001103"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:41
S4	11	bluetooth same ((mobile or cell\$4 or wireless) near phone \$1) same tunnel\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:41
S5	0	S4 and @rlad< "20001103"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:41
S6	18	bridg\$3 same ((mobile or cell \$4 or wireless) near phone \$1) same tunnel\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:56
S7	0	S6 and @rlad<"20001103"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:57
S8	500	((mobile or cell\$4 or wireless) near phone\$1) same tunnel\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:14
S9	74	S8 and @rlad< "20001103"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:59

S10	33	S9 and bluetooth	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:57
S11	1465	((mobile or cell\$4 or wireless) near (phone\$1 or device)) same tunnel\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:58
S12	11	S11 and (bluetooth same bridg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:14
S13	4	S12 and @rlad< "20001103"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:15
S14	623	((mobile or cell\$4 or wireless) near phone\$1) same (VPN or "virtual private network")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:18
S15	1	S14 and (bluetooth same bridg\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:15
S16	125	S14 and (bluetooth)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:15
S17	3	S16 and @rlad< "20001103"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:16
S18	204	((mobile or cell\$4 or wireless) near phone\$1) same ((VPN or "virtual private network") with (establish\$4 or connect\$4 or tunnel\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:19
S19	8	S18 and @rlad< "20001103"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2007/12/17 11:21

S20	7565	709/227,229.cds.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:21
S21	1278	S20 and @rlad<"20001103"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:21
S22	128	S21 and (VPN or "virtual private network" or bluetooth)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:29
S23	94	S22 and (wireless or mobile)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 11:30
S24	251	((mobile or cell\$4 or wireless) near phone\$1) same ((VPN or "virtual private network") with (establish\$4 or connect\$4 or tunnel\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 09:37
\$25	18	\$24 and (@rlad<"20001103" @ad<"20001103")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 09:37
S26	0	S25 and (reciprical with roaming)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/25 09:47
S27	1543	download\$3 with ((encrypt\$3 or access\$3 or vpn) near (software or programs or application\$1))	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:39
S28	10	S27 same tunnel\$4	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:40
S29	1	S28 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:40
S30	17	download\$3 near2 software with tunnel\$4	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:42
S31	1	S30 and (@ad< "20001103" @rlad< "20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:42
S32	4035	internet with tunnel\$4	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:43
S33	1	S27 same S32	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:43

S34	346	(mobile or wireless) with tunnel\$4 same vpn	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:44
S35	0	S34 and S27	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:44
S36	135	S34 and download\$3	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:44
S37	10	S36 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:44
S38	10	S37 and (bandwidth or qos)	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:51
539	7	S37 and (require\$5 with (bandwidth or qos))	US-PGPUB; USPAT	OR	OFF	2009/05/07 18:52
S40	7872	public with ("access point" or "base station")	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:25
S41	142	S40 same (tunnel\$1 or vpn or (virtual near2 network\$1))	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:26
S42	9	S41 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:26
S43	343	download\$3 with ((encrypt\$3 or tunnel\$4 or vpn) near (software or programs or application\$1))	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:32
S44	19	S43 same (wireless or mobile)	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:33
S45	3	S44 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:33
S46	16	download\$3 with ((tunnel\$4 or vpn) near (software or programs or application\$1))	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:34
S47	10	S46 and (wireless or mobile)	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:34
S48	0	S47 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:34
S49	6	S46 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:34
S50	2906	encrypt\$3 with ("access point" or "base station")	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:37
S51	491733	((mobile or cell\$4 or wireless) near (phone\$1 or device\$1)) or pda same \$50	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 17:38
S52	305	((((mobile or cell\$4 or wireless) near (phone\$1 or device\$1)) or pda) same \$50	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 17:38
S53	30	S52 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:39

S54	8072	(((mobile or cell\$4 or wireless) near (phone\$1 or device\$1)) or pda) with "access point"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 17:42
S55	37	S54 with (tunnel\$4 or vpn\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 17:43
S56	1	S55 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:43
S57	2165	(charg\$3 or bill\$3 or pay\$5 or fee\$1) with (access near point\$1)	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:53
S58	80	S57 with (negotiat\$3 or compar\$5)	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:53
S59	45	S58 and (@ad< "20001103" @rlad< "20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:54
S60	9	S58 same cost\$1	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:54
S61	6	S60 and (@ad< "20001103" @rlad< "20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/28 17:54
S62	857	(((mobile or cell\$4 or wireless) near (phone\$1 or device\$1)) or pda) with vpn	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/28 17:59
S63	38	S62 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/28 18:00
S64	12	download\$3 with (vpn near (software or application\$1 or program\$1))	US-PGPUB; USPAT	OR	OFF	2009/05/28 18:12
S65	5	S64 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2009/05/28 18:13
S66	1	("reciprocal roaming rights")	US-PGPUB; USPAT	OR	OFF	2010/03/24 09:47
S67	119	voip with (foreign)	US-PGPUB; USPAT	OR	OFF	2010/03/24 09:49
S68	17	S67 same (cost or requirement\$1 or qos or bandwidth)	US-PGPUB; USPAT	OR	OFF	2010/03/24 09:50
S69	1028	"L17" and (@ad< "20001103" @rlad< "20001103")	US-PGPUB; USPAT	OR	OFF	2010/03/24 09:50
S70	9	S68 and (@ad< "20001103" @rlad< "20001103")	US-PGPUB; USPAT	OR	OFF	2010/03/24 09:50
S71	3695	(roam\$3 same (wireless or mobile)) same (foreign or provider\$1)	US-PGPUB; USPAT	OR	OFF	2010/03/24 09:53
S72	377	S71 same (tunnel\$4 or vpn)	US-PGPUB; USPAT	OR	OFF	2010/03/24 09:54

S73	123	S72 and bluetooth	US-PGPUB; USPAT	OR	OFF	2010/03/24 09:54
S74	23	S73 and (@ad< "20001103" @rlad< "20001103")	US-PGPUB; USPAT	OR	OFF	2010/03/24 09:54
S75	1286	(roam\$3 same (wireless or mobile)) same (foreign)	US-PGPUB; USPAT	OR	OFF	2010/03/24 10:04
S76	248	S75 same (tunnel\$4 or vpn)	US-PGPUB; USPAT	OR	OFF	2010/03/24 10:04
S77	56	S76 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2010/03/24 10:04
S78	51	S77 and (cost\$1 or requirement\$1 or qos or bandwidth)	US-PGPUB; USPAT	OR	OFF	2010/03/24 10:05
S79	41	S77 and ((cost\$1 or requirement\$1 or gos or bandwidth) with (connect\$3 or request\$3 or requir\$3))	US-PGPUB; USPAT	OR	OFF	2010/03/24 10:05
S80	18	S79 and bluetooth	US-PGPUB; USPAT	OR	OFF	2010/03/24 10:06
S81	0	S80 not S74	US-PGPUB; USPAT	OR	OFF	2010/03/24 10:06
S82	23	S79 not S74	US-PGPUB; USPAT	OR	OFF	2010/03/24 10:06
S83	484	bluetooth with bridg\$3	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:20
S84	90	S83 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:20
S85	85	S84 and( ((mobile or cell\$4 or wireless) near (device\$1 or phone\$1)) or pda)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/28 17:21
S86	77	\$83 with ((connect\$3 near network\$1) or internet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/28 17:27
S87	2	S86 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:27
S88	0	(similat\$3 near2 interference)	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:35
S89	677	(simulat\$3 near2 interference)	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:35
S90	726	((mimic\$3 or simulat\$3) near2 interference)	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:36
S91	0	S90 with (corless near (telephone\$1 or phone\$1))	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:36
S92	0	S90 with (cordless near (telephone\$1 or phone\$1))	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:36

S93	3	S90 same (cordless near (telephone\$1 or phone\$1))	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:36
S94	0	S93 and (@ad<"20001103" @rlad<"20001103")	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:37
S95	1782	((mimic\$3 or simulat\$3) near2 (static or interference))	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:38
S96	3	S95 same (cordless near (telephone\$1 or phone\$1))	US-PGPUB; USPAT	OR	OFF	2010/03/28 17:38
S97	100	agreement\$1 with foreign with home	US-PGPUB; USPAT	OR	OFF	2010/12/10 14:19
S98	28	S97 and (@ad< "20001103" @rlad< "20001103")	US-PGPUB; USPAT	OR	OFF	2010/12/10 14:20

## EAST Search History (Interference)

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